

Title (en)

VEHICLE TRAVELING ASSISTANCE APPARATUS

Title (de)

FAHRTASSISTENZVORRICHTUNG FÜR EIN FAHRZEUG

Title (fr)

APPAREIL D'ASSISTANCE AU DÉPLACEMENT D'UN VÉHICULE

Publication

EP 3378738 A1 20180926 (EN)

Application

EP 18163702 A 20180323

Priority

JP 2017057544 A 20170323

Abstract (en)

A vehicle traveling assistance apparatus includes: a creation unit (401) configured to create a first route, which is a route along which a vehicle moves from a first position to a second position and in which the vehicle stops to perform stationary steering in a middle of the route and then moves to the second position; and a controller (402) configured to cause the vehicle to travel along the created first route.

IPC 8 full level

B62D 15/02 (2006.01)

CPC (source: EP US)

B60W 30/06 (2013.01 - US); **B62D 6/002** (2013.01 - US); **B62D 15/0285** (2013.01 - EP US); **G05D 1/0212** (2024.01 - US);
G05D 1/0246 (2024.01 - US)

Citation (applicant)

- JP 3911492 B2 20070509
- JP 3818654 B2 20060906
- JP 4058389 B2 20080305

Citation (search report)

- [XA] DE 102005037468 A1 20070215 - BOSCH GMBH ROBERT [DE]
- [XA] DE 102008058652 A1 20100527 - HELLA KGAA HUECK & CO [DE]
- [A] EP 3135565 A2 20170301 - AISIN SEIKI [JP]

Cited by

CN113597392A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3378738 A1 20180926; EP 3378738 B1 20200129; JP 2018158674 A 20181011; JP 6911434 B2 20210728; US 10800404 B2 20201013;
US 2018273028 A1 20180927

DOCDB simple family (application)

EP 18163702 A 20180323; JP 2017057544 A 20170323; US 201815919447 A 20180313